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Dated: June 15, 2005

Signature:

Richard Zimmermann

Docket No.: 30610/30013A  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: Christopher M. Starr

Application No.: 10/658,699

Group Art Unit: 1652

Filed: September 9, 2003

Examiner: Yong Pak

For: ENZYMES USEFUL FOR TREATING AND  
METHODS FOR TREATING MPS-VI AND  
CELLS LINES FOR PRODUCING SUCH  
ENZYMES RECOMBINANTLY

**APPLICANT'S RESPONSE UNDER 37 C.F.R. § 1.111**

**MS Amendment**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This paper is submitted in response to an Office Action, mailed February 15, 2005 in the above-mentioned application, wherein pending claims 33-41 were rejected under 35 U.S.C. §112, first paragraph, for assertedly lacking written description and enablement, and under 35 U.S.C. § 103(a) as assertedly obvious in view of Crawley et al., (*J Clin. Invest.* 97:1864-73, 1996) (hereinafter "Crawley"), in view of US Patent No. 5,266,310 to Mundorf et al. (hereinafter "Mundorf"), further in view of Bam et al. (Biotechnol. Prop. 12:801-9, 1996) (hereinafter "Bam"). Reconsideration is requested in light of the following amendments and remarks.

Amendments to the claims begin at **page 2** of this paper.

Remarks begin at **page 4**.